

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20010040720").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/16 10:02
L4	237	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/16 10:04
L5	95	I4 and ASE	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 10:04
L6	82	I5 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:05
L7	34	I6 and (ASE adj4 power)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:06
L8	16	I7 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:10
L9	1	"temperature detector" and EDF and ASE	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:11
S1	210	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/16 09:52
S2	86	S1 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:42
S3	76	S2 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S4	11	S3 and ((detect\$ near4 temperature) or (measur\$ near4 temperature))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S5	199	S1 not S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S6	245	'automatic gain control' and 'optical amplifier' and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:48
S7	202	S6 not S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:49
S8	1	(tanaka.in. or shukunami.in. or naito.in.) and 'optical amplifier'.clm. and 'change factor'.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:49

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S9	4	hughes.xa. and 'dispersion mapping'	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 16:02
S10	19	hughes.xa. and 'effective area' and dispersion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 16:15
S11	3	(("5907429") or ("6335821") or ("6639716")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/23 16:15
S12	824	((359/349) or (359/334)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/23 17:04
S13	55	S12 and controlling.clm. and pump.clm. and wavelengths.clm. and power.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 17:04
S14	1	("6366395").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 08:49
S15	222	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 08:46
S16	205	S15 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:47
S18	92	S16 and predetermined and addition	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48
S19	9	S18 and "channel count"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48
S20	1	"20050105170"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48
S21	37	S18 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12
S22	222	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 10:12
S23	205	S22 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12
S24	92	S23 and predetermined and addition	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12

## EAST Search History

S25	37	S24 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S26	2	S25 and temperature.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:13
S27	35	S25 not S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S28	0	S27 and ("input power" near temperature)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S29	8	S27 and ("input power" same temperature)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:25
S30	1	"20010040720"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:25